

#13 1632 Overalt-13#

PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applica	ation of:)	
Oswaldo da	Costa e Silva et al.)	
) Art Unit:	1638
Serial No.	09/828,302)	
	,) Examiner:	Cynthia Collins
Filed:	April 6, 2001)	
	4 1)	
For:	Phosphatase Stress-Related)	
	Proteins and Methods of Use in)	RECEIVED
	Plants)	The Mose of the Control of the Contr

FEB 0 5 2003

RESPONSE TO OFFICE ACTION

TECH CENTER 1600/2900

Commissioner for Patents Box Responses Washington, D.C. 20231

Sir:

Responsive to the Office Action mailed August 27, 2002, Applicants submit the present amendments and remarks, and respectfully request reconsideration and allowance of the remaining claims. Applicants submit herewith a petition for a two-month extension of time and a check for \$400 to cover the fee for a two-month extension of time.

AMENDMENTS

In the Claims

Please cancel Claims 1-40 without prejudice or disclaimer.

Please add new Claims 41-63 as follows:

41. (New) A transgenic plant cell transformed by a Phosphatase Stress-Related Protein (PHSRP) coding nucleic acid, wherein expression of the PHSRP in the plant cell results in the plant cell's increased tolerance to an environmental stress as compared to a wild type variety of

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on January 27, 2003.

William L. Warren - Reg. No. 36,714

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